OIPE Under his Paper

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TRANSMITTAL	Filing Date First Named Inventor	08/25/2000
FORM	Art Unit	Rajeev JAYAVANT, et al.
	Examiner Name	2676
(to be used for all correspondence after initial filin		SINGH, Dalip K.
Total Number of Pages in This Submission 19	9 Anomey Bocket Number	1458-P04211
ENCLOSURES (Check all that apply)		
Fee Transmittal Form  Fee Attached  Amendment/Reply	Drawing(s)  Licensing-related Papers  Petition	After Allowance Communication to To  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Aftidavits/declaration(s)  Extension of Time Request  Express Abandonment Request	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund	Proprietary Information
Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	CD, Number of CD(s)  Landscape Table on CD  Remarks  CUSTOMER NO.: 34456	
SIGNATU	JRE OF APPLICANT, ATTO	RNEY, OR AGENT
Firm Name TOLER, LARSON & A	BEL, LLP	
Signature	1	
Printed name Ryan S. Davidson		
December 6, 2004	F	Reg. No. 51,596
CEF	RTIFICATE OF TRANSMISSI	ION/MAILING
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Signature	Willens	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Rajeev Jayavant et al.

Title:

CIRCUITRY AND SYSTEMS FOR PERFORMING TWO-

DIMENSIONAL MOTION COMPENSATION USING A THREE-DIMENSIONAL PIPELINE AND METHOD OF OPERATING THE

SAME

App. No.:

09/648,173

Filed:

8-25-2000

Examiner:

Dalip K. SINGH

Group Art Unit:

2676

Customer No.: 34456

Confirmation No.:

6232

Atty. Dkt. No.: 1458-P04211

Mail Stop AF **Commissioner for Patents** PO Box 1450

Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

## Dear Sir:

In response to the Office Action dated October 4, 2004, the Applicants respectfully request favorable reconsideration of the above-identified patent application in view of the following amendments and remarks which are believed to place the above-identified patent application in condition for allowance or in better form for consideration on appeal.

Claim Amendments begin on page 2.

Remarks begin on page 9.

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents on Lucality 6, 200 f.

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